

Title (en)  
Transport guidance system and method for a user of a public transport vehicle

Title (de)  
System und Verfahren zur Führung von einem Nutzer eines öffentlichen Verkehrsmittels

Title (fr)  
Système et procédé de guidage d' un utilisateur d'un véhicule de transport public

Publication  
**EP 1424667 B1 20080730 (EN)**

Application  
**EP 03026552 A 20031118**

Priority  
JP 2002337233 A 20021120

Abstract (en)  
[origin: EP1424667A2] A bus service guiding system (1) is provided which enables a user to certainly get on a target shuttle bus or a like and to certainly get off of the shuttle bus at a target bus stop without transmitting and receiving intense radio waves in a vehicle. A user terminal (2) receives an e-mail address of an information providing service center (3) from a queried-object notifying section (4) and transmits a request for guidance information and information about destination containing keywords. The information providing service center (3) searches for a most suitable get-off bus stop out of bus stops associated with keywords and retrieves or performs computations related information to create guidance information, and transmits the created guidance information to the user terminal (2). At a time of getting on, Guidance information and a get-off guidance request are transmitted from the user terminal (2) by using Bluetooth technology. A vehicle-installed guidance server (5) transmits get-off guidance information with specified timing based on a run-distance and vibration by a vibrating section which prompts the user to get off of the shuttle bus.

IPC 8 full level  
**G01C 21/00** (2006.01); **G08G 1/127** (2006.01); **G06F 17/00** (2006.01); **G06Q 10/00** (2012.01); **G06Q 50/00** (2012.01); **G06Q 50/30** (2012.01); **G08B 5/22** (2006.01); **G08G 1/005** (2006.01); **G08G 1/09** (2006.01); **G08G 1/123** (2006.01); **G08G 1/133** (2006.01)

CPC (source: EP US)  
**G08G 1/005** (2013.01 - EP US); **G08G 1/127** (2013.01 - EP US); **G08G 1/133** (2013.01 - EP US)

Cited by  
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DOCDB simple family (publication)  
**EP 1424667 A2 20040602**; **EP 1424667 A3 20070124**; **EP 1424667 B1 20080730**; CN 100507897 C 20090701; CN 1503178 A 20040609; DE 60322494 D1 20080911; JP 2004171310 A 20040617; JP 4082188 B2 20080430; US 2004095260 A1 20040520; US 6956504 B2 20051018

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**EP 03026552 A 20031118**; CN 200310118024 A 20031120; DE 60322494 T 20031118; JP 2002337233 A 20021120; US 70585603 A 20031113